Issue: AZ-CW4004



ARIZONA AGRI-WEEKLY

For Week Ending October 3, 2004

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Field Crops

For the week ending October 3, **Cotton** bolls have opened on virtually all of the acreage, the same as last year and slightly behind the five year average. Harvest is complete on 15 percent of the acreage compared to 10 percent last year and the five year average of 17 percent. **Cotton** condition was reported as 1 percent very poor, 2 percent poor, 26 percent fair, 42 percent good, and 29 percent excellent.

Alfalfa harvest remained active on over half of the State's acreage. Forty-six percent of the acreage had no harvest activity. Alfalfa condition was reported as 4 percent poor, 16 percent fair, 66 percent good, and 14 percent excellent.

Range and Pasture

Range and Pasture conditions were reported as 23 percent very poor, 34 percent poor, 18 percent fair, 18 percent good, and 7 percent excellent.

Herbs, Fruit, Vegetables & Specialty Crops

Last week producers in central Arizona shipped cantaloupes, honeydews and watermelons. Western Arizona producers shipped green onions, radishes and watermelons last week.

Producers in western Arizona shipped lemons last week.

CROP PROGRESS

| | This Week | Last Week | Last Year | 5-Year Avg | | | | |
|------------|-----------|-----------|-----------|------------|--|--|--|--|
| | -Percent- | | | | | | | |
| Cotton | | | | | | | | |
| Open Bolls | 99 | 95 | 99 | 100 | | | | |
| Harvest | 15 | 10 | 10 | 17 | | | | |

CROP CONDITION

| | Very Poor | Poor | Fair | Good | Excellent | | | | |
|---------------------------|-----------|-----------|------|------|-----------|--|--|--|--|
| | | -Percent- | | | | | | | |
| Alfalfa | 0 | 4 | 16 | 66 | 14 | | | | |
| Cotton | 1 | 2 | 26 | 42 | 29 | | | | |
| Range/Pasture (This Week) | 23 | 34 | 18 | 18 | 7 | | | | |
| Range/Pasture (Last Year) | 15 | 24 | 31 | 21 | 10 | | | | |

Weather Summary

Temperatures for the State were mostly below normal for the week ending October 2. Temperatures ranged from 4 degrees below normal at Flagstaff to 2 degrees above normal at Phoenix. The highest temperature of the week was 103 degrees at Parker and Yuma and the lowest reading was 30 degrees at Flagstaff. Precipitation was reported at 8 of the 17 reporting stations. Casa Grande and Kingman received the lowest amount of rainfall at 0.03 inches and Winslow received the highest amount of rainfall at 0.89 inches.

Major Contributors: The University of Arizona, Cooperative Extension Service; U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; U.S. Department of Agriculture, Farm Services Agency, Natural Resource Conservation Service, and Rural Economic and Community Development Services; Arizona Citrus, Fruit and Vegetable Standardization.

UNITED STATES DEPARTMENT OF AGRICULTURE

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Temperatures and Precipitation Data September 26 - October 2, 2004

| September 26 - October 2, 2004 | | | | | | | |
|--------------------------------|--------------|---------|------|------------------|--------------|-------------------|-------------------|
| Station | Temperatures | | | Precipitation 2/ | | | |
| | Avg. | Dep. 1/ | High | Low | Past Week | Jan. 1 to Date | Normal to Date |
| Canyon De Chelly | 61 | -3 | 82 | 40 | 0.83 | 6.17 | 7.06 |
| Casa Grande | 79 | -2 | 99 | 54 | 0.03 | 7.05 | 6.81 |
| Coolidge | 79 | 0 | 100 | 56 | 0.00 | 6.56 | 6.79 |
| Douglas | 70 | -3 | 85 | 48 | 0.00 | 8.09 | 10.76 |
| Flagstaff | 54 | -4 | 74 | 30 | 0.23 | 12.36 | 17.41 |
| Gila Bend | 83 | -1 | 101 | 61 | 0.00 | 3.61 | 5.11 |
| Grand Canyon | 54 | -1 | 75 | 34 | 0.53 | 10.44 | 12.85 |
| Kingman | 70 | 1 | 90 | 50 | 0.03 | 3.37 | 7.68 |
| Parker | 82 | 0 | 103 | 63 | 0.00 | 2.72 | 3.97 |
| Payson | 64 | -3 | 81 | 40 | 0.42 | 16.75 | 16.84 |
| Phoenix | 83 | 2 | 100 | 68 | 0.00 | 5.12 | 5.89 |
| Prescott Airport | 62 | 1 | 82 | 42 | 0.00 | 4.33 | 11.26 |
| Safford Ag Center | 72 | -3 | 86 | 47 | 0.05 | 9.15 | 7.28 |
| Tucson | 77 | -1 | 92 | 55 | 0.00 | 5.81 | 9.34 |
| Willcox | 68 | -2 | 83 | 44 | 0.00 | 9.56 | 10.03 |
| Winslow | 63 | -3 | 80 | 41 | 0.89 | 6.32 | 6.10 |
| Yuma | 83 | 0 | 103 | 64 | 0.00 | 1.16 | 2.19 |

^{1/} Departure of temperature for reporting period from average temperature for that week.

Steven Manheimer, Director David DeWalt, Deputy Director

Dianne Matta - Maria Bautista - Clare Jervis - Curt Stock Tenopra Shepphard -- Agricultural Statisticians

^{2/} Daily precipitation totals 5 a.m. to 5 a.m. instead of midnight to midnight. Periods of record used in computing "average to date" for precipitation and "departure" for average temperatures may be obtained from National Weather Service, Phoenix.